



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled MICROELECTROMECHANICAL STRAIN GAUGE

a patent is sought on th	e invention entitled witch oblige	CIROMECHANICAL STRAIN GAUGE		
the specification of wh	ich:			
(check one)	[] is attached hereto [X] was filed on 09/30/2003 as A and was amended on	- -		
	ve reviewed and understand the constand and amended by any amendment refer	tents of the above-identified specification, red to above.		
	to disclose information which is mal Regulation, §1.56(a).	naterial to patentability in accordance with		
application(s) for pater	nt or inventor's certificate listed bel patent or inventor's certificate have	ited States Code, §119(a)-(d) of any foreign ow and have also identified below any ing filing date before that of the application		
Prior Foreign Applicat	ion(s)			
Application No	o. Country	Filing Date		
I hereby claim the bene provisional application	efit under Title 35, United States Co (s) listed below	ode, §119(e) of any United States		
Application No	o. Country	Filing Date		
I hereby claim the benefit under Title 35, U.S.C., § 120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.				
Application No	o. Filing Date	Status – patented, pending, abandoned		

all business in the Patent and Trademark Office connected therewith:

James P. O'Shaughnessy, Reg. No. 27,667 Alexander M. Gerasimow, Reg. No. 28,610 Scott Speroff, Reg. No. 37,450 Michael A. Jaskolski, Reg. No. 37,551 John T. Pienkos, Reg. No. 42,997 John M. Miller, Reg. No. 38,560 William R. Walbrun, Reg. No. 37,464 Keith M. Baxter, Reg. No. 31,233 Adam J. Forman, Reg. No. 46,707

Address all telephone calls to:

Susan M	Donahue	at telephone	number i	(414)	382-	4463
Dusan w	. Domanuc	at totobilone	HUHHOCL	17171	JU2-	ササレン

Address all correspondence to :	
Rockwell Automation, Inc.	
Attention: Susan M. Donahue	
Patent Dept./704P Floor 8 T-29	
1201 South Second Street	
Milwaukee, Wisconsin 53204	
made on information and belief are believe with the knowledge that willful false states or both, under Section 1001 of Title 18 of t	erein of my own knowledge are true and that all statements and to be true; and further that these statements were made ments and the like are punishable by fine or imprisonment, the United States Code and that such willful false he application or any patent issued thereon.
Full Name of first inventor	Patrick C. Herbert
Inventor's signature	Date: 2/17/04
Citizenship	U.S.A.
Residence	Mentor, Ohio
Post Office Address	8029 Barberry Hill Drive, Mentor, Ohio 44060
Full Name of second inventor	Richard D. Harris
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Mentor, Ohio
Post Office Address	34025 Ada Drive, Mentor, Ohio 44139
	,
Full Name of third inventor	Frederick M. Discenzo
Inventor's signature	Date: 2/17/64

Citizenship	U.S.A.
Residence	Brecksville, Ohio
Post Office Address	8513 Timber Trail, Brecksville, Ohio 44141
Full Name of fourth inventor	Michael J. Knieser
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Fortville, Indiana
Post Office Address	10550 Stonegate Drive, Fortville, Indiana 46040
Full Name of fifth inventor	Robert J. Kretschmann
Inventor's signature	Af Kuth Date: Fel 17, 2004
Citizenship	U.S.A.
Residence	Bay Village, Ohio
Post Office Address	28915 Osborn Road, Bay Village, Ohio 44140
Full Name of sixth inventor	Mark A. Lucak
Inventor's signature Mach	Date: 17 Feb, 2004
Citizenship	U.S.A.
Residence	Hudson, Ohio
Post Office Address	7248 East Firelands Drive, Hudson, Ohio 44236
Full Name of seventh inventor	Robert J. Pond
Inventor's signature	Date: Jul. 17, 2004
Citizenship	U.S.A.
Residence	Doylestown, Ohio
Post Office Address	4198 Eastern Road, Doylestown, Ohio 44230
Full Name of eighth inventor	Louis F. Szabo
Inventor's signature	Date:

Citizenship	U.S.A.
Residence	Broadview Heights, Ohio
Post Office Address	8500 Windsor Way, Broadview Heights, Ohio 44147

02AB062

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I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled MICROELECTROMECHANICAL STRAIN GAUGE

GAUGE			
the specification of wh	ich:	·	
(check one)	[] is attached hereto [X] was filed on 09/30/2002 and was amended on	3 as Application Serial N	
	ve reviewed and understand the samended by any amendment		-identified specification,
	to disclose information which al Regulation, §1.56(a).	ch is material to patentab	pility in accordance with
foreign application(s) f	priority benefits under Title 3 or patent or inventor's certifi for patent or inventor's certifi riority is claimed:	cate listed below and ha	ve also identified below
Prior Foreign Applicati	on(s)		
Application No	coun	itry	Filing Date
I hereby claim the bene provisional application	efit under Title 35, United Sta (s) listed below	ites Code, §119(e) of any	y United States
Application No	o. Cour	itry	Filing Date
§365(c) of any PCT Int as the subject matter of States or PCT Internati- 112, I acknowledge the 37 CFR § 1.56 which b	efit under Title 35, U.S.C., § ternational application design each of the claims of this apponal application in the manner duty to disclose information ecame available between the ational filing date of this applications.	nating the United States, plication is not disclosed er provided by the first part which is material to pat filing date of the prior a	listed below and, insofar d in the prior United paragraph of 35 U.S.C. § tentability as defined in
Application No	o. Filing	Date Stat	tus – patented, pending, abandoned
I hereby appoint the fol all business in the Pater	llowing attorney(s) and/or ag nt and Trademark Office con	ent(s) to prosecute this a nected therewith:	

James P. O'Shaughnessy, Reg. No. 27,667

John M. Miller, Reg. No. 38,560

Alexander M. Gerasimow, Reg. No. 28,610 Scott Speroff, Reg. No. 37,450 Michael A. Jaskolski, Reg. No. 37,551 John T. Pienkos, Reg. No. 42,997

William R. Walbrun, Reg. No. 37,464 Keith M. Baxter, Reg. No. 31,233 Adam J. Forman, Reg. No. 46,707

Address all telephone calls to:

Susan M. Donahue at telephone number (414) 382-	4463
Address all correspondence to:	
Rockwell Automation, Inc. Attention: Susan M. Donahue Patent Dept./704P Floor 8 T-29 1201 South Second Street Milwaukee, Wisconsin 53204 I hereby declare that all statements made herein of a statements made on information and belief are belief were made with the knowledge that willful false statements, or both, under Section 1001 of Title false statements may jeopardize the validity of the a	eved to be true; and further that these statements tements and the like are punishable by fine or 18 of the United States Code and that such willful
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Full Name of second inventor	Richard D. Harris
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Mentor, Ohio
Post Office Address	34025 Ada Drive, Mentor, Ohio 44139
Full Name of third inventor	Frederick M. Discenzo
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Brecksville, Ohio
Post Office Address	8513 Timber Trail, Brecksville, Ohio 44141

Full Name of fourth inventor	Michael J. Knieser
Inventor's signature	Care Date: 2/18/04
Citizenship	U.S.A.
Residence	Fortville, Indiana
Post Office Address	10550 Stonegate Drive, Fortville, Indiana 46040
Full Name of fifth inventor	Robert J. Kretschmann
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Bay Village, Ohio
Post Office Address	28915 Osborn Road, Bay Village, Ohio 44140
·	
Full Name of sixth inventor	Mark A. Lucak
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Hudson, Ohio
Post Office Address	7248 East Firelands Drive, Hudson, Ohio 44236
Full Name of seventh inventor	Robert J. Pond
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Doylestown, Ohio
Post Office Address	4198 Eastern Road, Doylestown, Ohio 44230
Full Name of eighth inventor	Louis F. Szabo
Inventor's signature	Date:
Citizenship	U.S.A.
Residence	Broadview Heights, Ohio
Post Office Address	8500 Windsor Way, Broadview Heights, Ohio 44147

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Application No). F	Filing Date	Status – patented, pending, abandoned
I hereby appoint the fol all business in the Pater			this application and to transact

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Milwaukee, Wisconsin 53204	•	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Full Name of eighth inventor	Louis F. Szabo
Inventor's signature Louis 7	gale February 19, 2004
QBMKE\110003.97885\5476015.1	- 3 -

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(check one)			ation Serial No. 10/675,642 (if applicable)
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Susan iv	i. Donanue ai	telephone number	(4)4	1 302-4403

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